#### INTERNATIONAL SEARCH REPORT

mai Application No PC1/GB2004/004086

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02B27/22 H04N13/00

According to International Patent Classification (IPC) or to both national classification and IPC

### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  $IPC \ 7 \ GO2B \ HO4N$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

#### EPO-Internal

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	EP 0 726 482 A (SHARP KK) 14 August 1996 (1996-08-14) figure 3 column 6, line 3 - line 28	1-6,8, 10-16,21
X	US 2003/067460 A1 (TOMONO TAKAO) 10 April 2003 (2003-04-10) paragraph '0034! - paragraph '0046!; figures 3,4	1-6, 8-16,21
Х	US 2003/161040 A1 (HANADA MASAAKI ET AL) 28 August 2003 (2003-08-28) figures 1-9b paragraph '0085! - paragraph '0115! -/	1,10,21

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the international filing date  L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  P' document published prior to the International filing date but later than the priority date claimed	"T' later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to Involve an Inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of the International search  22 December 2004	Date of mailing of the international search report  04/01/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,  Fax: (+31-70) 340-3016	Authorized officer Windecker, R

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# INTERNATIONAL SEARCH REPORT

In ional Application No
GB2004/004086

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
category °	Challon of document, which was a second of the challenge			
X	WO 03/015424 A (OCUITY LTD; HARROLD JONATHAN (GB); WOODGATE GRAHAM JOHN (GB)) 20 February 2003 (2003-02-20) cited in the application abstract page 24, line 3 - page 27, line 3; figures 9a,b	1,10, 17-21		
A	US 6 414 794 B1 (ROSENTHAL BRUCE A) 2 July 2002 (2002-07-02) figures			

## **INTERNATIONAL SEARCH REPORT**

I nal Application No

Patent document cited in search report		Publication date	Patent tamily . member(s)		Publication date
EP 0726482	A	14-08-1996	GB	2297876 A	14-08-1996
2. 0.20			DE	69623514 D1	17-10-2002
			DE	69623514 T2	22-05-2003
			ΕP	0726482 A2	14-08-1996
			JP	8242470 A	17-09-1996
			US	5808792 A	15-09-1998
US 2003067460	A1	10-04-2003	KR	2003030365 A	18-04-2003
00 200000, 100	•••		DE	10245611 A1	30-04-2003
			JP	2003121786 A	23-04-2003
US 2003161040	A1	28-08-2003	JP	2003322824 A	14-11-2003
	•••		GB	2387061 A ,B	01-10-2003
WO 03015424	A	20-02-2003	EP	1415483 A2	06-05-2004
	• •		WO	03015424 A2	20-02-2003
			GB	2389913 A ,B	24-12-2003
			GB	2389192 A ,B	03-12-2003
			US	2004240777 A1	02-12-2004
US 6414794	B1	02-07-2002	US	6256150 B1	03-07-2001
		•	US	6084713 A	04-07-2000
			บร	5642226 A	24-06-1997
			ΑT	225070 T	15-10-2002
			ΑU	4841496 A	07-08-1996
			CA	2210176 Al	25-07-1996
			DE	69623933 D1	31-10-2002
			DE	69623933 T2	07-08-2003
			DK	809816 T3	03-02-2003
			EP	0809816 A1	03-12-1997
			ES	2183933 T3	01-04-2003
			MO	9622558 A1	25-07-1996
			PT	809816 T	28-02-2003